PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 10/099,812 Filing Date March 18, 2002 First Named Inventor Kevin M. Short Art Unit 2131

Examiner Name Jenise E. Jackson

nter 2100

Total Number of Pages in This Submiss	ion	Attorney Docket Numb	er CAOT-P02-001				
ENCLOSURES (Check all that apply) Technology Ce							
X Fee Transmittal Form	Drawing(s)		After Allowance Communication to Group .				
Fee Attached	Licensing-rel	ated Papers	Appeal Communication to Board of Appeals and Interferences				
X Amendment/Reply	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Co		Proprietary Information				
Affidavits/declaration(s)		rney, Revocation rrespondence Address	Status Letter				
X Extension of Time Request	Terminal Disc	claimer	X Other Enclosure(s) (please identify below):				
Express Abandonment Request	Request for	Refund	IDS (Citation) by Applicant Copies of references AA-AQ, CA-CF				
X Information Disclosure Statement	CD, Number of CD(s)		Copies of references An-Au, OA-Of				
Certified Copy of Priority Document(s)							
Response to Missing Parts/ Incomplete Application	Remarks						
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm ROPES & GRAY LL John V. Bianco – Re							
Signature DLU-12							
Date February 4, 2004							

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL				
for FY 2004				
Effective 10/01/2003, Patent fees are subject to annual revision.				

Complete if Known Application Number 10/099,812 March 18, 2002 Filing Date Kevin M. Short First Named Inventor Jenise E. Jackson **Examiner Name**

Applicant claims small entity status. See 37 CFR 1.27 2131 Art Unit CAOT-P02-001 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 235.00 FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Credit Money 3. ADDITIONAL FEES Check Other None Card Order Technology Center 2100 х Deposit Account: Small Entity Large Entity Deposit 18-1945 Fee Fee Fee Account Fee Description Fee Paid Code (\$) Code (\$) Number Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Ropes & Gray LLP Account Name Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) X Credit any overpayments X Charge fee(s) indicated below 1053 130 1053 130 Non-English specification 1812 2.520 1812 2,520 For filing a request for ex parte reexamination х Charge any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR prior to 1804 920 1804 9201 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 1805 Examiner action FEE CALCULATION 1251 110 2251 Extension for reply within first month 210.00 1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month Small Entity 1253 2253 Extension for reply within third month Large Entity 950 Fee Fee Fee Description Fee Paid 1254 2254 1,480 Extension for reply within fourth month Code (2) (\$) 1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 2004 385 Reissue filing fee 1403 290 2403 1004 770 145 Request for oral hearing 1,510 Petition to institute a public use proceeding 2005 80 Provisional filing fee 1451 1451 1005 160 1.510 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Extra 1502 480 2502 240 Design issue fee Fee Paid Claims below **Total Claims** -20** = 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner -3** Claims Multiple Dependent 1807 50 1807 Processing fee under 37 CFR 1.17(a) 50 1806 180 1806 180 Submission of Information Disclosure Stmt 180.00 Large Entity Small Entity Fee Recording each patent assignment per Fee Description 40 8021 40 8021 (\$) Code Code (2) property (times number of properties) Filing a submission after final rejection 2202 1202 18 9 Claims in excess of 20 1809 770 2809 385 (37 CFR 1.129(a)) 1201 2201 Independent claims in excess of 3 86 43 For each additional invention to be 1810 770 2810 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 86 2204 43 ** Reissue independent claims 1801 770 2801 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900 1205 2205 Reissue claims in excess of 20 of a design application 18 and over original patent Other fee (specify) 390.00 SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater, For Reissues, see above

SUBMITTED BY (Complete (if applicable))				
Name (Print/Type) John V. Bianco	Registration No. (Attorney/Agent) 36,7	748 Telephone	(617) 951-7000	
Signature Sha L. Bi		Date	February 4, 2004	



Application No. (if known): 10/099,812

Attorney Docket No.: CAOT-P02-001

Certificate of Mailing Under 37 CFR 1.8 RECEIVED

FEB 1 1 2004

Technology Center 2100

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 4, 2004

Date

Thomas F. Hellenthal

Typed or printed name of person signing Certificate

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

Transmittal (1 page)

Fee Transmittal (1 page)

Petition for Extension of Time (1 page) in duplicate

Response to Non-Final Office Action (6 pages)

Information Disclosure Statement (2 pages) in duplicate

IDS (Citation) by Applicant (1 page)

Copies of references AA-AQ, CA-CF

Charge \$390.00 to deposit account 18-1945